

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	"782361".URPN.	USPAT	OR	OFF	2004/09/21 16:34
S2	2	"5787352".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/21 16:34
S3	40	"5787352".URPN.	USPAT	OR	OFF	2004/09/21 16:34
S4	5	455/67.11,67.13,561,452.2,450.ccls. and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/21 16:35
S5	71	umts with tdd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 10:40
S6	3	((umts with tdd) and qos) and controller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 10:12
S7	0	((((umts with tdd) and qos) and controller) and dect	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 10:12
S8	2	((((umts with tdd) and qos) and controller) and pstn	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 10:28
S9	0	(((((umts with tdd) and qos) and controller) and pstn) and building	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 10:13
S10	1	(((((umts with tdd) and qos) and controller) and pstn) and predetermin\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 10:13
S11	4	(umts with tdd) and qos	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 10:17

S12	10	(umts with tdd) and (qos or (quality with service))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 10:21
S13	6	455/450,452.ccls. and (umts with tdd)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 10:29
S14	2	455/450,452.ccls. and petri	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 10:22
S15	232	455/450,452.ccls. and (qos or (quality with service))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 10:29
S16	71	(455/450,452.ccls. and (qos or (quality with service))) and pstn	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 10:29
S17	3	((455/450,452.ccls. and (qos or (quality with service))) and pstn) and tdd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 10:40
S18	72	455/450,452.ccls. and tdd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/19 09:24
S19	3	((455/450,452.ccls. and tdd) and pstn) and (qos or (quality with service))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 10:29
S20	19	(455/450,452.ccls. and tdd) and pstn	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 10:37
S21	2	"5926763".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 10:37
S22	5	"5926763".URPN.	USPAT	OR	OFF	2003/03/17 10:37

S23	179	455/450,452.ccls. and slot with allocat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 10:51
S24	89	455/450,452.ccls. and channel with slot with allocat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 10:40
S25	0	((455/450,452.ccls. and channel with slot with allocat\$3) and tdd) and umts with tdd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 10:41
S26	0	((455/450,452.ccls. and channel with slot with allocat\$3) and tdd) and umts	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 10:41
S27	10	(455/450,452.ccls. and channel with slot with allocat\$3) and tdd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 11:21
S28	10	455/450,452.ccls. and katzela	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 11:14
S29	5	455/450,452.ccls. and slot with quality with measurement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 11:19
S30	0	assign\$3 with slot with quality with measurement with qos	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 11:21
S31	13	assign\$3 with slot with quality with measurement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 11:21
S32	1	((assign\$3 with slot with quality with measurement) and tdd) and qos	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 11:21

S33	3	(assign\$3 with slot with quality with measurement) and tdd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/17 11:22
S34	120	455/450,452.ccls. and 370/329,333, 468.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/19 09:26
S35	0	(455/450,452.ccls. and 370/329,333, 468.ccls.) and sqm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/19 09:25
S36	26	(455/450,452.ccls. and 370/329,333, 468.ccls.) and signal with quality	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/19 09:32
S37	3	(455/450,452.ccls. and 370/333.ccls.) and signal with quality	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/19 10:16
S38	6	455/450,452.ccls. and 370/333.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/19 10:40
S39	0	((455/450,452.ccls. and 370/333.ccls.) and signal with quality) and interference) and slot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/19 10:41
S40	2	((455/450,452.ccls. and 370/333.ccls.) and signal with quality) and interference) and time	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/19 09:32
S41	4	"6240275".URPN.	USPAT	OR	OFF	2003/03/19 09:34
S42	2	("5448750" "6023623").PN.	USPAT	OR	OFF	2003/03/19 09:36
S43	0	(455/450,452.ccls. and 370/333.ccls.) and jolma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/19 10:16

S44	3	455/450,452.ccls. and jolma	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/19 10:16
S45	120	455/450,452.ccls. and 370/329,468, 333.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/19 10:41
S46	69	(455/450,452.ccls. and 370/329,468, 333.ccls.) and interference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/19 10:41
S47	41	((455/450,452.ccls. and 370/329,468, 333.ccls.) and interference) and slot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/19 10:41
S48	39	((455/450,452.ccls. and 370/329,468, 333.ccls.) and interference) and time with slot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 13:28
S49	0	(((((455/450,452.ccls. and 370/329, 468,333.ccls.) and interference) and predetermin\$3 with time with slot) and shar\$3) and own\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/19 10:43
S50	2	(((((455/450,452.ccls. and 370/329,468, 333.ccls.) and interference) and predetermin\$3 with time with slot) and shar\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/19 10:43
S51	8	((455/450,452.ccls. and 370/329,468, 333.ccls.) and interference) and predetermin\$3 with time with slot	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/19 10:44
S52	2	((455/450,452.ccls. and 370/333.ccls.) and signal with quality) and interference	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/21 09:03
S53	0	"5831976".pn. and quality	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/21 09:04

S54	0	"5831729".pn. and quality	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/21 09:05
S55	2	"5606729".pn. and quality	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/21 09:07
S56	2	"5606729".pn. and predetermin\$3 with quality	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/21 09:09
S57	0	"5606729".pn. and shar\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/21 09:23
S58	1	"5606729".pn. and second	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/03/21 09:23
S59	122	455/450,452.2.ccls. and interference and time with slot and predeter\$ and pluralit\$ with base	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 13:32
S60	19	455/452.2.ccls. and interfere\$ and time with slot and predeter\$ and pluralit\$ with base and shar\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 13:33
S61	16	455/452.2.ccls. and interfere\$ and time with slot and predeter\$ and pluralit\$ with base and shar\$ and control\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 13:34
S62	1	455/452.2.ccls. and interfere\$ and time with slot and predeter\$ with classifi\$ and pluralit\$ with base and shar\$ and control\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 13:35
S63	3	455/452.2.ccls. and interfere\$ and time with slot and predeter\$ AND classifi\$ and pluralit\$ with base and shar\$ and control\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 13:56

S64	73	455/67.11,67.13,561,452.2.ccls. and pluralit\$ with base and (own\$ or shar\$ or avoid\$) and slot\$ and adja\$ and interfer\$ and qualit\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 14:49
S65	73	455/67.11,67.13,561,452.2.ccls. and pluralit\$ with base and (own\$ or shar\$ or avoid\$) and slot\$ and adja\$ and interfer\$ and qualit\$ and signal\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 14:14
S66	0	455/67.11,67.13,561,452.2.ccls. and pluralit\$ with base and (own\$ or shar\$ or avoid\$) and slot\$ and adja\$ and interfer\$ and qualit\$ with clas\$ and signal\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 15:34
S67	27	455/67.11,67.13,561,452.2.ccls. and pluralit\$ with base and (own\$ or shar\$ or avoid\$) and slot\$ and adja\$ and interfer\$ and qualit\$ AND clas\$ and signal\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 14:33
S68	10	455/67.11,67.13.ccls. and pluralit\$ with base and (own\$ or shar\$ or avoid\$) and slot\$ and adja\$ and interfer\$ and qualit\$ AND clas\$ and signal\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 14:36
S69	3	455/67.11,67.13.ccls. and pluralit\$ with base and (own\$ AND shar\$ AND avoid\$) and slot\$ and adja\$ and interfer\$ and qualit\$ AND clas\$ and signal\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 15:05
S70	1	455/67.11,67.13.ccls. and umts with tdd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 15:11
S71	2	455/67.11,67.13,561,452.2.ccls. and umts with tdd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 14:50
S72	4	455/67.11,67.13.ccls. and umts AND tdd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 14:50
S73	12	455/67.11,67.13,561,452.2.ccls. and umts AND tdd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 14:51

S74	27	455/67.11,67.13.ccls. and pluralit\$ with base and roam\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 15:12
S75	132	umts with tdd	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 15:11
S76	0	umts with tdd and dynamic with slot with allocation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 15:24
S77	225	dynamic with slot with allocation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 15:12
S78	2	455/67.11,67.13.ccls. and (dynamic with slot with allocation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 15:32
S79	0	umts with (tdd or tdma) and dynamic with slot with allocation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 15:27
S80	0	"5991627".pn. and predeter\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 15:41
S81	0	"5991627".pn. and classi\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 15:29
S82	2	ep-782361-\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/09/21 16:34
S83	0	"782361".URPN.	USPAT	OR	OFF	2003/09/23 15:31
S84	2	"5787352".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 15:32

S85	30	"5787352".URPN.	USPAT	OR	OFF	2003/09/23 15:32
S86	1	455/67.11,67.13.ccls. and "5787352".URPN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 15:32
S87	2	455/67.11,67.13,561,452.2.ccls. and "5787352".URPN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/24 09:01
S88	2	"5991627".pn. and channel\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/23 15:41
S89	127	455/67.11,67.13,561,452.2.ccls. and shar\$3 and own\$3 and avoid\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/24 09:02
S90	48	455/67.11,67.13.ccls. and shar\$3 and own\$3 and avoid\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/24 09:02
S91	12	455/67.11,67.13.ccls. and shar\$3 and own\$3 and avoid\$3 and pluralit\$5 with base	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/24 09:04
S92	0	455/67.11,67.13.ccls. and shar\$3 and own\$3 and avoid\$3 WITH pluralit\$5 with base	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/24 09:03
S93	4	455/67.11,67.13.ccls. and shar\$3 and own\$3 and avoid\$3 with base and pluralit\$5 with base	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/24 09:04
S94	1	455/67.11,67.13.ccls. and shar\$3 and own\$3 and avoid\$3 with base and slot\$3 and pluralit\$5 with base	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/24 09:06
S95	1	455/67.11,67.13.ccls. and dynamic with channel\$3 with pluralit\$5 with base	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/24 09:11

S96	1	(455/67.11,67.13.ccls. and dynamic with channel\$3 with pluralit\$5 with base) and slot\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/24 09:08
S97	0	455/67.11,67.13.ccls. and dynamic with channel\$3 with pluralit\$5 with base and multiplex\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/24 09:12
S98	2	"5361258".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/24 09:34
S99	13	"5361258".URPN.	USPAT	OR	OFF	2003/09/24 09:12
S100	3	455/67.11,67.13.ccls. and "5361258".URPN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/24 09:20
S101	8	455/67.11,67.13.ccls. and predetermin\$6 with class\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/24 09:20
S102	0	455/67.11,67.13.ccls. and predetermin\$6 with class\$8 with channel\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/24 09:20
S103	5	455/67.11,67.13.ccls. and predetermin\$6 with class\$8 AND channel\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 15:21
S104	2	"5361258".pn. and predetermin\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2003/09/24 09:34
S105	4	455/450,452.1-452.2,67.11,67.13,561.ccls. and predetermin\$6 SAME class\$6 SAME channel\$6 same qualit\$6 and interferenc\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 15:25
S106	3	455/450,452.1-452.2,67.11,67.13,561.ccls. and predetermin\$6 SAME class\$6 SAME channel\$6 same qualit\$6 and interferenc\$6.detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 15:28

S107	3	455/450,452.1-452.2,67.11,67.13,561.ccls. and predetermin\$6 SAME class\$6 SAME channel\$6 same qualit\$6 and interfer\$6.detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 15:41
S108	1	"6442151".URPN.	USPAT	OR	OFF	2004/03/19 15:39
S109	5	("5287544" "5448750" "5774808" "5956642" "6006092").PN.	USPAT	OR	OFF	2004/03/19 15:39
S110	0	455/450,452.1-452.2,67.11,67.13,561.ccls. and predetermin\$6 SAME class\$6 SAME channel\$6 same qualit\$6 and interfer\$6 and plural\$6 with base.detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 15:49
S111	0	455/450,452.1-452.2,67.11,67.13,561.ccls. and predetermin\$6 SAME class\$6 SAME channel\$6 same qualit\$6 and interfer\$6 and plural\$6 SAME base.detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 15:42
S112	3	455/450,452.1-452.2,67.11,67.13,561.ccls. and predetermin\$6 SAME class\$6 SAME channel\$6 same qualit\$6 and interfer\$6 and plural\$6 AND base.detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 16:53
S113	0	((("5287544" "5448750" "5774808" "5956642" "6006092").PN.) and predetermin\$6 SAME class\$6 SAME channel\$6 same qualit\$6 and interfer\$6 and plural\$6 AND base.detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 15:49
S114	885	455/450,452.1-452.2,67.11,67.13,561.ccls. and plural\$6 with base.detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 16:18
S115	0	(455/450,452.1-452.2,67.11,67.13,561.ccls. and plural\$6 with base.detd.) and predetermin\$6 SAME class\$6 SAME channel\$6 same qualit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 15:51
S116	3	(455/450,452.1-452.2,67.11,67.13,561.ccls. and plural\$6 with base.detd.) and predetermin\$6 SAME class\$6 SAME channel\$6 AND qualit\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 15:52
S117	1	455/561.ccls. and predetermin\$6 SAME class\$6 SAME channel\$6 same qualit\$6 and interfer\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 16:23

S11 8	6	"6035210".URPN.	USPAT	OR	OFF	2004/03/19 16:08
S11 9	484	455/67.11,67.13,561.ccls. and plural\$6 with base.detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 16:19
S12 0	294	455/561.ccls. and plural\$6 with base. detd.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 16:19
S12 1	0	(455/561.ccls. and plural\$6 with base. detd.) and predetermin\$6 SAME class\$6 SAME channel\$6 same qualit\$6 and interfer\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 16:19
S12 2	198	455/561.ccls. and predetermin\$6 and (qualit\$6 or qos) and interfer\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 16:37
S12 3	3	455/561.ccls. and predetermin\$6 same class\$6 and (qualit\$6 or qos) and interfer\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 16:38
S12 4	1	"6339697".URPN.	USPAT	OR	OFF	2004/03/19 16:25
S12 5	6	("4435840" "5230003" "5267262" "5574984" "5734967" "5857147"). PN.	USPAT.	OR	OFF	2004/03/19 16:26
S12 6	11	"5734967".URPN.	USPAT	OR	OFF	2004/03/19 16:27
S12 7	67	455/561.ccls. and own\$4 and shar\$4 and avoid\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 16:37
S12 8	30	(455/561.ccls. and own\$4 and shar\$4 and avoid\$4) and predetermin\$6 and (qualit\$6 or qos) and interfer\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 16:37
S12 9	6	((455/561.ccls. and own\$4 and shar\$4 and avoid\$4) and predetermin\$6 and (qualit\$6 or qos) and interfer\$6) and predetermin\$6 AND class\$6 and (qualit\$6 or qos) and interfer\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 16:53
S13 0	7	"5926763".URPN.	USPAT	OR	OFF	2004/03/19 16:45

S13 1	0	"6639904".URPN.	USPAT	OR	OFF	2004/03/22 09:34
S13 2	16	("5280630" "5448621" "5483666" "5513379" "5574466" "5603085" "5666655" "5710758" "5722043" "5726978" "5859841" "5926763" "5956643" "5963867" "6175739" "6219554").PN.	USPAT	OR	OFF	2004/03/19 16:47
S13 3	68	"5280630".URPN.	USPAT	OR	OFF	2004/03/19 16:52
S13 4	38	455/450,452.1-452.2,67.11,67.13,561. ccls. and "5280630".URPN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 17:01
S13 5	8	(455/450,452.1-452.2,67.11,67.13, 561.ccls. and "5280630".URPN.) and predetermin\$6 AND class\$6 and (qualit\$6 or qos) and interfer\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 16:53
S13 6	10	455/450,452.1-452.2,67.11,67.13,561. ccls. and (("5280630" "5448621" "5483666" "5513379" "5574466" "5603085" "5666655" "5710758" "5722043" "5726978" "5859841" "5926763" "5956643" "5963867" "6175739" "6219554").PN.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 17:05
S13 7	1	"5280630".pn. and tim\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 17:03
S13 8	225	455/450,452.1-452.2,67.11,67.13,561. ccls. and shar\$4 near channel\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 17:05
S13 9	123	455/450,452.1-452.2,67.11,67.13,561. ccls. and shar\$4 near channel\$4 and avoid\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 17:06
S14 0	11	455/450,452.1-452.2,67.11,67.13,561. ccls. and shar\$4 near channel\$4 SAME avoid\$4 and predeter\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/19 17:06
S14 1	14	455/450,452.1-452.2,67.11,67.13,561. ccls. and shar\$4 near channel\$4 SAME avoid\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/24 09:15

S14 2	1	"6639904".PN.	USPAT	OR	OFF	2005/11/02 10:03
S14 3	2	"6128498".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/23 11:52
S14 4	2	"5831976".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/23 11:52
S14 5	0	epo-866628-\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/23 11:55
S14 6	2	ep-866628-\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/23 11:55
S14 7	7	455/450,452.1-452.2,67.11,67.13,561. ccls. and 370/252,328,329,336,337, 347,436,442,478,498.ccls. and 375/147,148,346.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/24 09:13
S14 8	0	455/450,452.1-452.2,67.11,67.13,561. ccls. and 370/252,328,329,336,337, 347,436,442,478,498.ccls. and 375/147,148,346.ccls. and predetermin\$ same class\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/24 09:14
S14 9	0	(455/450,452.1-452.2,67.11,67.13, 561.ccls. or 370/252,328,329,336,337, 347,436,442,478,498.ccls.) and 375/147,148,346.ccls. and predetermin\$ same class\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/24 09:15
S15 0	213	(455/450,452.1-452.2,67.11,67.13, 561.ccls. or 370/252,328,329,336,337, 347,436,442,478,498.ccls.) and predetermin\$ same class\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/24 09:14
S15 1	2	(455/450,452.1-452.2,67.11,67.13, 561.ccls. or 370/252,328,329,336,337, 347,436,442,478,498.ccls. or 375/147, 148,346.ccls.) and predetermin\$ same class\$ and shar\$4 near channel\$4 SAME avoid\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/24 09:15

S15 2	2	"6463278".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/02 09:02
S15 3	2	"6408180".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/02 09:52
S15 4	1	"6438376".PN.	USPAT	OR	OFF	2005/11/02 10:03
S15 5	3	"6405043".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 09:27
S15 6	22	("5095500" "5179722" "5274838" "5287544" "5293640" "5375123" "5574979" "5583886" "5596570" "5603093" "5630210" "5649303" "5666651" "5675581" "5774808" "5787352" "5828948" "5835857" "5926762" "6128473").PN. OR ("6405043").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/04 09:21
S15 7	2	((("5095500" "5179722" "5274838" "5287544" "5293640" "5375123" "5574979" "5583886" "5596570" "5603093" "5630210" "5649303" "5666651" "5675581" "5774808" "5787352" "5828948" "5835857" "5926762" "6128473").PN. OR ("6405043").URPN.) and own\$4 same shar\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2005/11/04 09:21
S15 8	2	"6405043".pn. and probabi\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 09:31
S15 9	2	"6405043".pn. and probabi\$ near2 interfer\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 09:38
S16 0	2	"5410737".pn. and interfer\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/04 09:38